

Rabbit anti-CD5 antibody, clone SQab20184 (monoclonal)

Clone no. SQab20184

MONOSAN

Product name	Rabbit anti-CD5 antibody, clone SQab20184 (monoclonal)
Host	Rabbit
Applications	IHC-P, WB
Species reactivity	Human
Conjugate	-
Immunogen	Recombinant full length protein of Human CD5 (extracellular). The immunogen contains the specific extracellular domain (D32-P372).
Isotype	-
Clonality	Monoclonal
Clone number	SQab20184
Size	100 ul
Concentration	n/a
Format	Purification with Protein A.
Storage buffer	PBS, 0.01% Sodium azide, 40% Glycerol and 0.05% BSA.
Storage until expiry date	-20°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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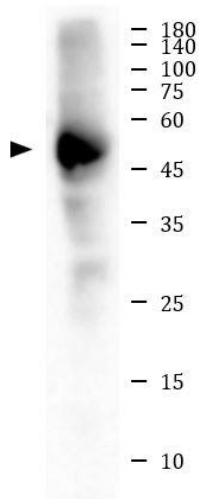
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Additional info

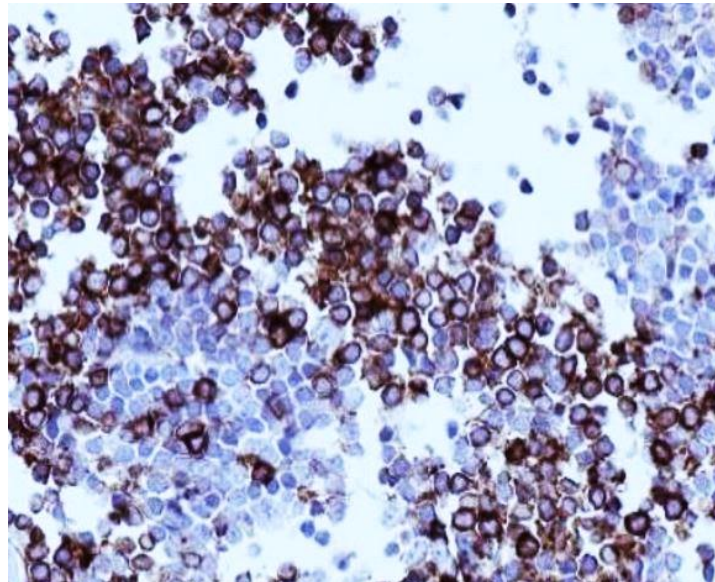
Application note: IHC-P: Antigen Retrieval: Heat mediation was performed in Tris/EDTA buffer (pH 9.0).* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist. Storage instruction: For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use. Background: This gene encodes a member of the scavenger receptor cysteine-rich (SRCR) superfamily. Members of this family are secreted or membrane-anchored proteins mainly found in cells associated with the immune system. This protein is a type-I transmembrane glycoprotein found on the surface of thymocytes, T lymphocytes and a subset of B lymphocytes. The encoded protein contains three SRCR domains and may act as a receptor to regulate T-cell proliferation. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Oct 2016]

Images



Jurkat

Western blot: 10 µg of Jurkat cell lysate stained with anti-CD5 antibody [SQab20184] at 1:1000 dilution.



Immunohistochemistry: Formalin/PFA-fixed and paraffin-embedded Human appendix tissue. Antigen Retrieval: Heat mediation was performed in Tris/EDTA buffer (pH 9.0). The tissue section was stained with anti-CD5 antibody [SQab20184] at 18°C - 25°C for 30 minutes.

References

- 1. -
- 2. -
- 3. -
- 4. -
- 5. -

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